

Clear table

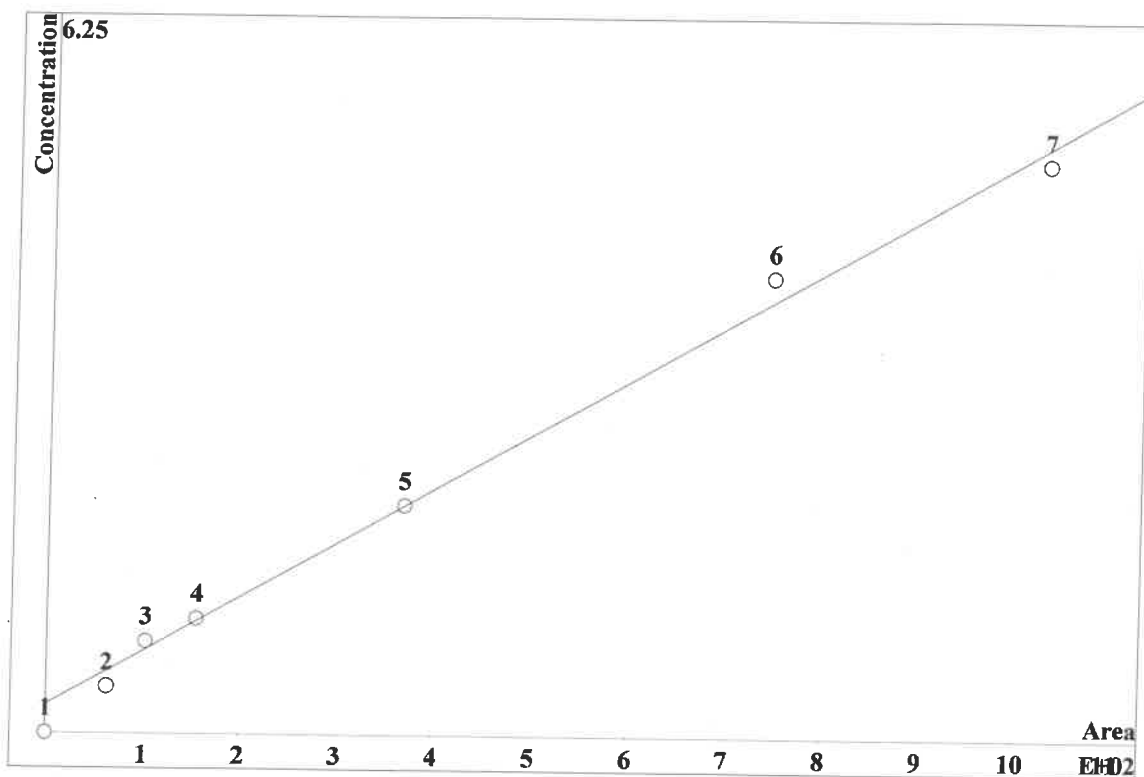
Instrument ID: IC-2										Analyst : IZ		Method: 300.0 / 9056A	
ident	concentra tion F-	concentratio n CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst		
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2024-01-15_	1/15/24 10:22		IZ/MA		
STD2	0.5190	0.6340	0.6840	2.2150	0.5610	1.2680	3.4510	0.0000_2024-01-15_	1/15/24 10:53		IZ/MA		
STD3	0.7320	1.1960	1.1930	3.9520	0.9850	1.9300	5.9280	0.0000_2024-01-15_	1/15/24 11:25		IZ/MA		
STD4	0.9810	1.5320	1.5110	5.0170	1.2530	2.4390	7.5220	0.0000_2024-01-15_	1/15/24 11:57		IZ/MA		
STD5	1.9980	2.9360	2.8950	9.8150	2.4500	4.8350	14.5840	0.0000_2024-01-15_	1/15/24 12:28		IZ/MA		
STD6	3.7930	5.9370	5.9320	19.7410	4.9290	9.8620	29.5070	0.0000_2024-01-15_	1/15/24 13:00		IZ/MA		
STD7	5.1510	7.5660	7.5840	25.2600	6.3210	12.6660	38.0080	0.0000_2024-01-15_	1/15/24 13:31		IZ/MA		
ICV	2.0280	3.0040	3.0110	10.0490	2.5340	4.9600	14.8990	0.0000_2024-01-15_	1/15/24 14:03		IZ/MA		
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2024-01-15_	1/15/24 14:35		IZ/MA		
CCV	1.8850	2.9540	2.8950	9.9280	2.4750	5.4360	14.5040	0.0000_2024-02-06_	2/6/24 9:14		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2024-02-06_	2/6/24 9:45		IZ/MA		
LB129441BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2024-02-06_	2/6/24 10:17	5.00g/100mL	IZ/MA		
LB129441BSS	1.8940	2.9510	2.9540	9.9820	2.4900	5.3640	14.6380	0.0000_2024-02-06_	2/6/24 10:48	5.00g/100mL	IZ/MA		
P1379-01	0.0000	0.7360	0.0000	0.0000	0.4160	0.0000	1.2880	0.0000_2024-02-06_	2/6/24 12:02	5.03g/100mL	IZ/MA		
P1379-01MS	2.0600	4.8080	2.2650	8.2150	3.5880	5.1400	15.2820	0.0000_2024-02-06_	2/6/24 12:33	5.04g/100mL	IZ/MA		
P1379-01MSD	1.8450	4.8610	2.3290	8.2690	3.6200	5.1730	15.3370	0.0000_2024-02-06_	2/6/24 13:05	5.02g/100mL	IZ/MA		
CCV	2.0100	2.9600	2.9590	9.9010	2.4730	5.3570	14.5170	0.0000_2024-02-06_	2/6/24 13:37		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2024-02-06_	2/6/24 14:08		IZ/MA		

Clear table

Instrument ID: IC-2												Analyst : IZ		Method: 300.0 / 9056A	
ident	concentra tion F-	concentratio n CL-	concentratio on NO2	concentratio on BR-	concentratio on NO3	concentratio on HPO4	concentratio on SO4	file name	date time	Initial wt/ Final Vol	Analyst				
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2024-01-15_	1/15/24 10:22		IZ/MA				
STD2	0.5190	0.6340	0.6840	2.2150	0.5610	1.2680	3.4510	2024-01-15_	1/15/24 10:53		IZ/MA				
STD3	0.7320	1.1960	1.1930	3.9520	0.9850	1.9300	5.9280	2024-01-15_	1/15/24 11:25		IZ/MA				
STD4	0.9810	1.5320	1.5110	5.0170	1.2530	2.4390	7.5220	2024-01-15_	1/15/24 11:57		IZ/MA				
STD5	1.9980	2.9360	2.8950	9.8150	2.4500	4.8350	14.5840	2024-01-15_	1/15/24 12:28		IZ/MA				
STD6	3.7930	5.9370	5.9320	19.7410	4.9290	9.8620	29.5070	2024-01-15_	1/15/24 13:00		IZ/MA				
STD7	5.1510	7.5660	7.5840	25.2600	6.3210	12.6660	38.0080	2024-01-15_	1/15/24 13:31		IZ/MA				
ident	True Value F-	True Value CL-	True Value NO2	True Value BR-	True Value NO3	True Value HPO4	True Value SO4								
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000								
STD2	0.4000	0.6000	0.6000	2.0000	0.5000	1.0000	3.0000								
STD3	0.8000	1.2000	1.2000	4.0000	1.0000	2.0000	6.0000								
STD4	1.0000	1.5000	1.5000	5.0000	1.2500	2.5000	7.5000								
STD5	2.0000	3.0000	3.0000	10.0000	2.5000	5.0000	15.0000								
STD6	4.0000	6.0000	6.0000	20.0000	5.0000	10.0000	30.0000								
STD7	5.0000	7.5000	7.5000	25.0000	6.2500	12.5000	37.0000								
ident	Relative Error F-	Relative Error CL-	Relative Error NO2	Relative Error BR-	Relative Error NO3	Relative Error HPO4	Relative Error SO4								
STD1															
STD2	29.7500	5.6667	14.0000	10.7500	12.2000	26.8000	15.0333								
STD3	-8.5000	-0.3333	-0.5833	-1.2000	-1.5000	-3.5000	-1.2000								
STD4	-1.9000	2.1333	0.7333	0.3400	0.2400	-2.4400	0.2933								
STD5	-0.1000	-2.1333	-3.5000	-1.8500	-2.0000	-3.3000	-2.7733								
STD6	-5.1750	-1.0500	-1.1333	-1.2950	-1.4200	-1.3800	-1.6433								
STD7	3.0200	0.8800	1.1200	1.0400	1.1360	1.3280	2.7243								

CALIBRATION OF COMPONENT F--

Method: AnionsIC2-011524.mtw
 Equation: $Q = 0.0951758 \cdot A + 4.93864$
 RSD: 6.879 %
 Correlation coefficient: 0.997418

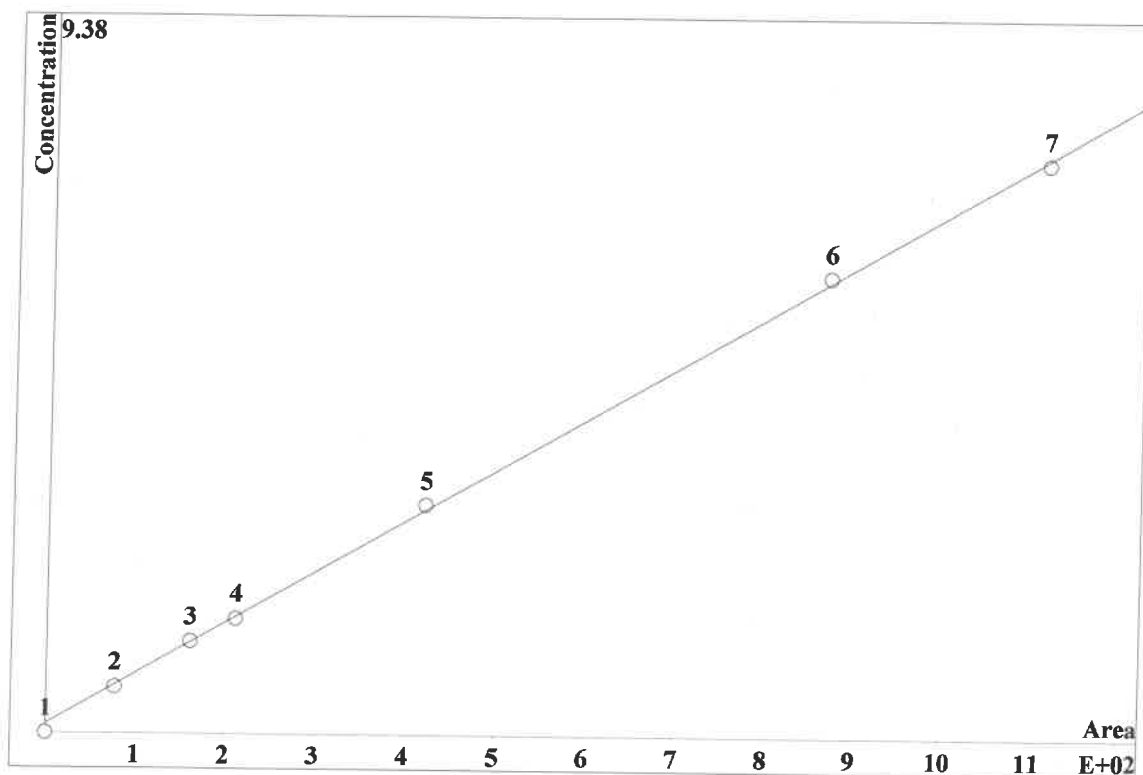


K3 = 0 K2 = 0 K1 = 0.0951758 K0 = 4.93864
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	0.7008	62.63	0.4	20	6.542		
3	1.202	101.9	0.8	20	6.542		
4	1.81	154.3	1	20	6.542		
5	4.488	367.9	2	20	6.542		
6	9.037	745.2	4	20	6.542		
7	12.79	1031	5	20	6.542		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-011524.mtw
 Equation: $Q = 0.133758 \cdot A + 2.37881$
 RSD: 1.835 %
 Correlation coefficient: 0.999816

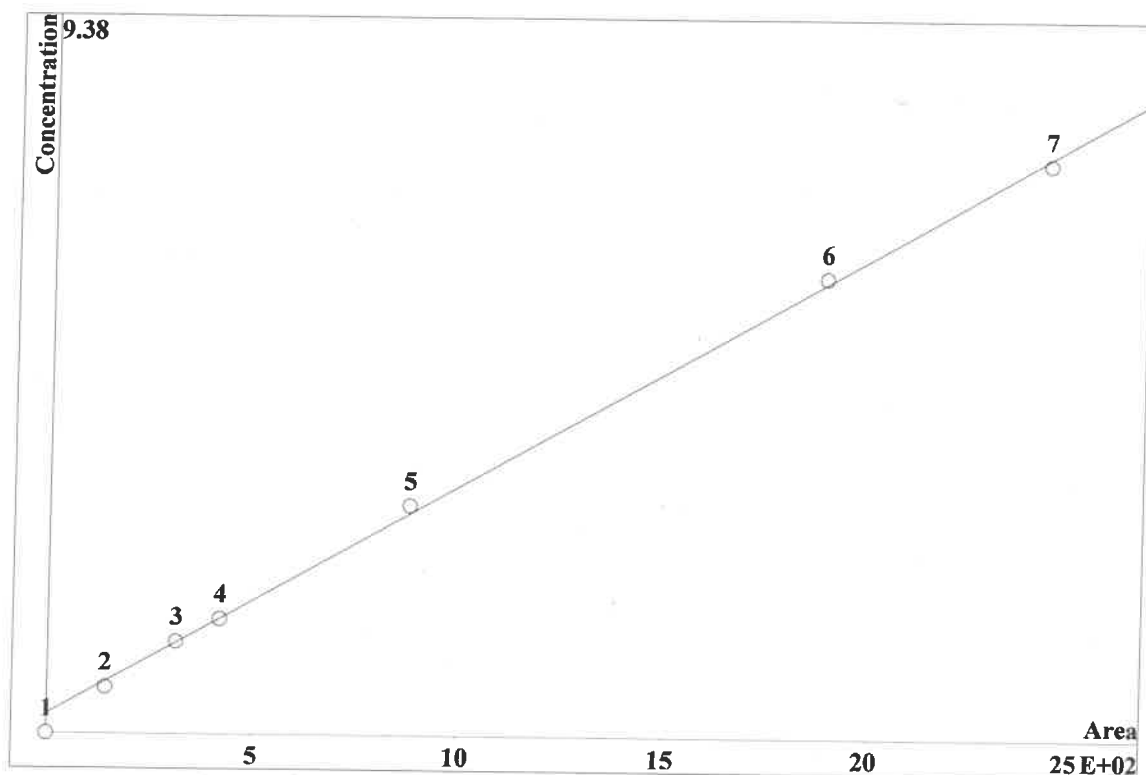


K3 = 0 K2 = 0 K1 = 0.133758 K0 = 2.37881
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.438	76.99	0.6	20	9.354		
3	11.04	161.1	1.2	20	9.354		
4	14.73	211.2	1.5	20	9.354		
5	29.88	421.2	3	20	9.354		
6	62.14	869.9	6	20	9.354		
7	80.3	1114	7.5	20	9.354		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-011524.mtw
 Equation: $Q = 0.0600923 \cdot A + 5.10301$
 RSD: 2.614 %
 Correlation coefficient: 0.999627

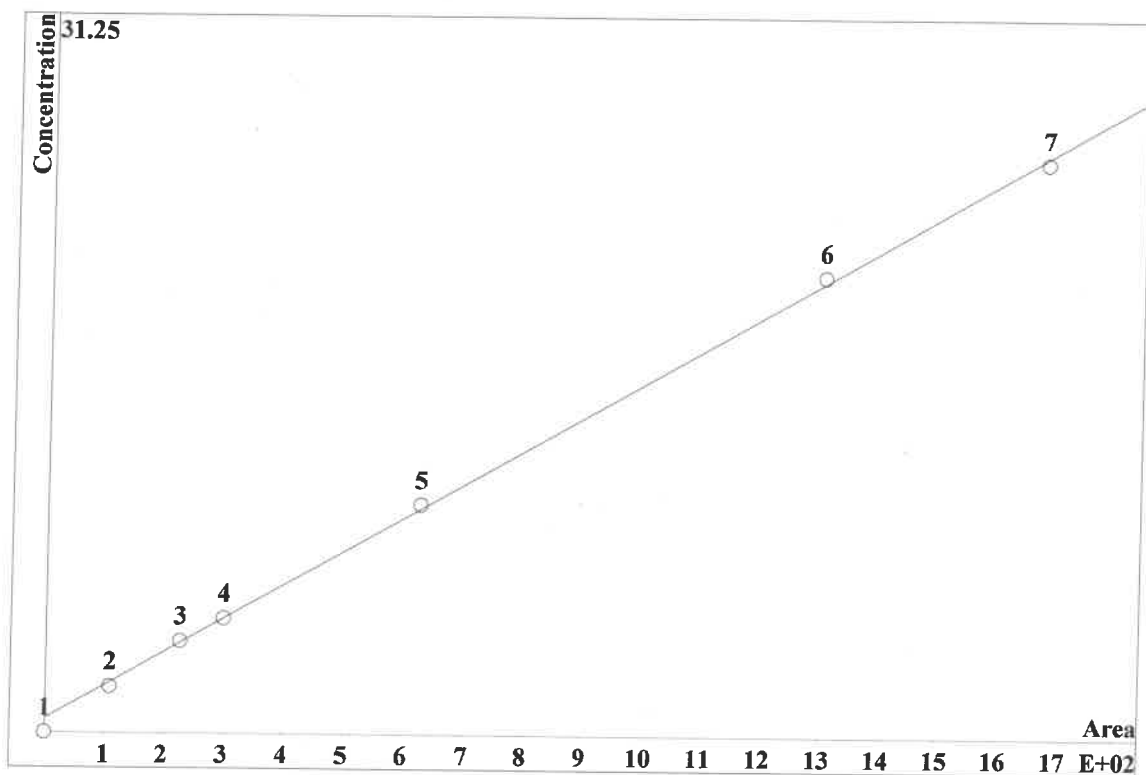


K3 = 0 K2 = 0 K1 = 0.0600923 K0 = 5.10301
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	8.386	142.7	0.6	20	11.31		
3	18.2	312.3	1.2	20	11.31		
4	24.18	417.9	1.5	20	11.31		
5	51.22	878.7	3	20	11.31		
6	106.8	1890	6	20	11.31		
7	134.6	2439	7.5	20	11.31		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-011524.mtw
 Equation: $Q = 0.294015 \cdot A + 12.3017$
 RSD: 2.122 %
 Correlation coefficient: 0.999755

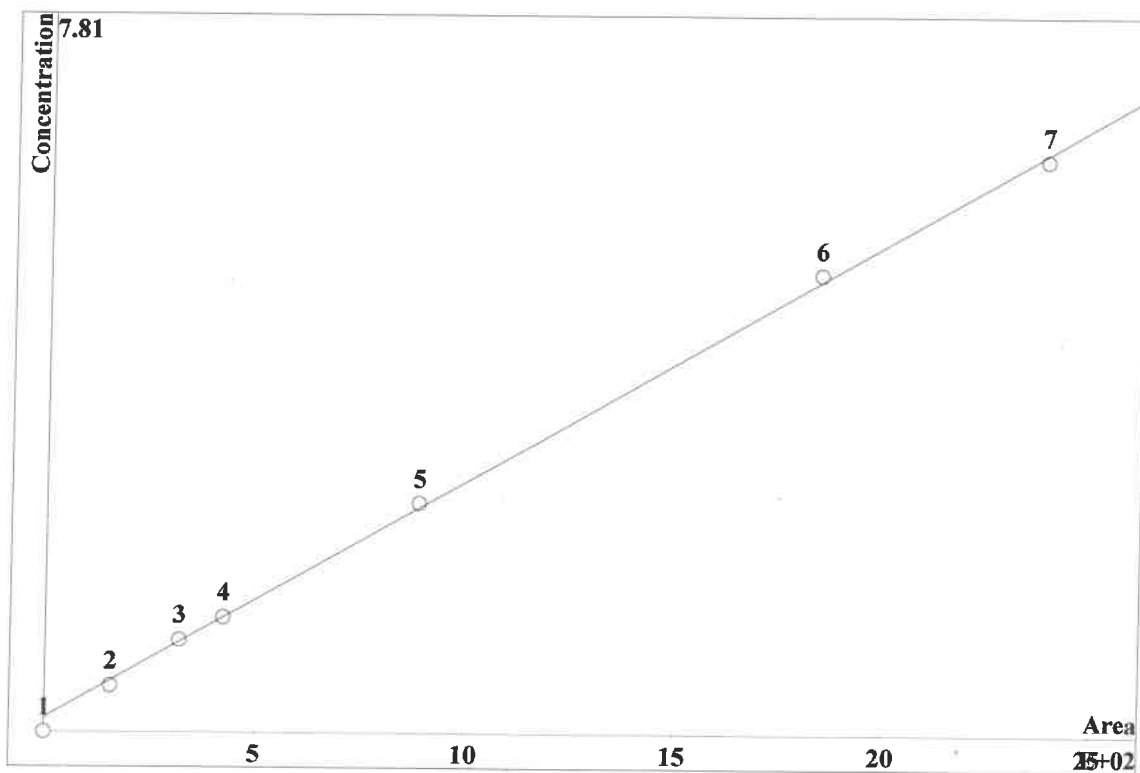


K3 = 0 K2 = 0 K1 = 0.294015 K0 = 12.3017
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	-0.001937	-0.0001937		0	20		14.7
2	5.637	108.8		2	20		14.7
3	12.01	227		4	20		14.7
4	16.15	299.5		5	20		14.7
5	34.13	625.8		10	20		14.7
6	72.69	1301		20	20		14.7
7	94.82	1676		25	20		14.7

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-011524.mtw
 Equation: $Q = 0.0517835 \cdot A + 3.12677$
 RSD: 2.341 %
 Correlation coefficient: 0.999701

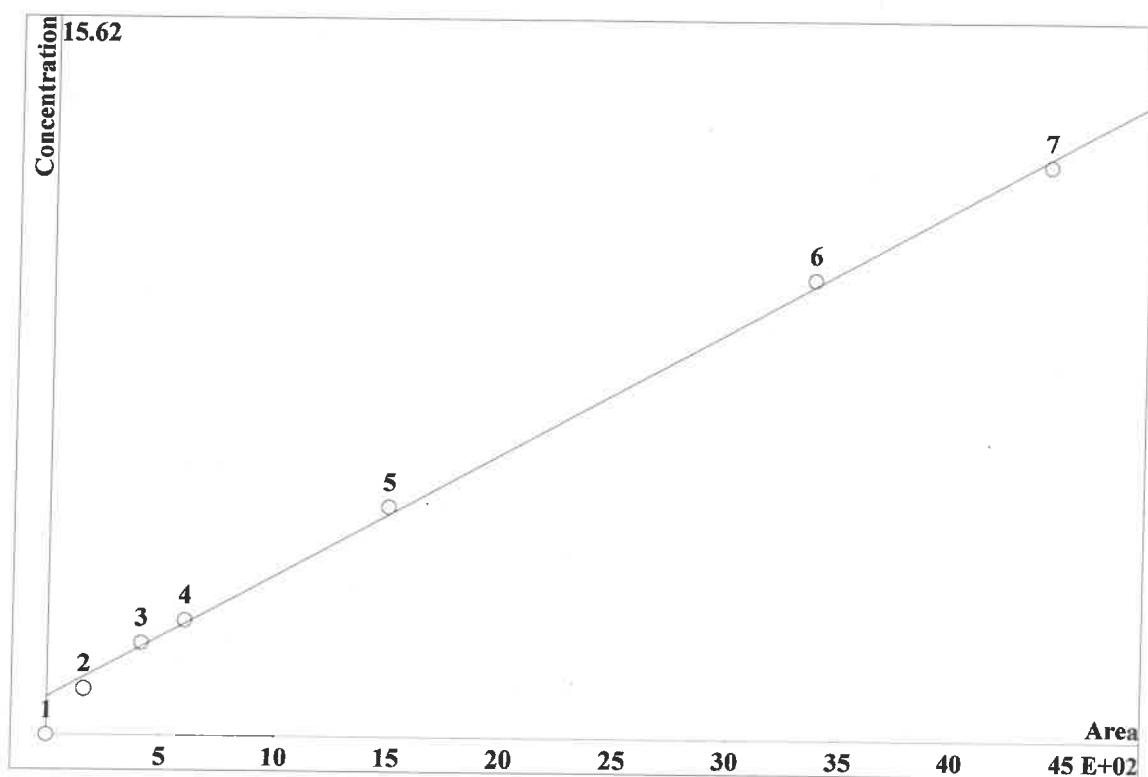


K3 = 0 K2 = 0 K1 = 0.0517835 K0 = 3.12677
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.619	156.4	0.5	20	16.9		
3	13.98	320.2	1	20	16.9		
4	18.83	423.7	1.25	20	16.9		
5	39.63	886	2.5	20	16.9		
6	83.89	1843	5	20	16.9		
7	109.5	2381	6.25	20	16.9		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-011524.mtw
 Equation: $Q = 0.0537713 \cdot A + 16.521$
 RSD: 3.568 %
 Correlation coefficient: 0.999306

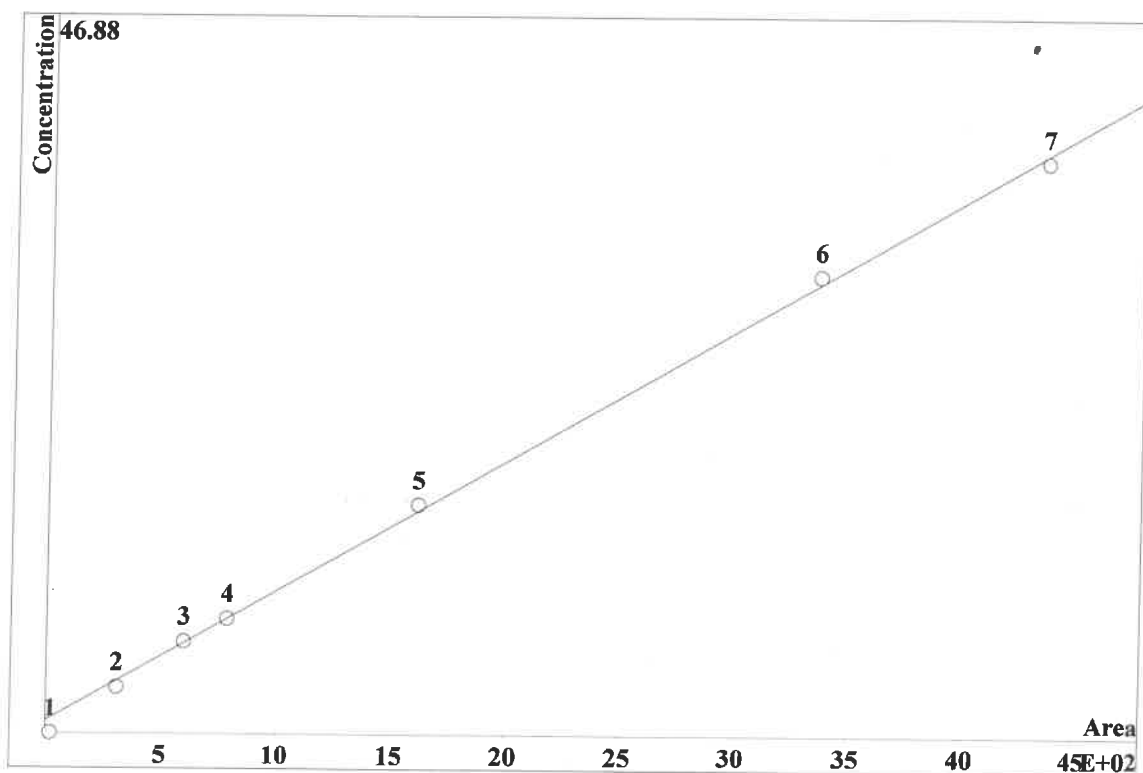


K3 = 0 K2 = 0 K1 = 0.0537713 K0 = 16.521
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	3.603	164.3	1	20	23.14		
3	8.983	410.7	2	20	23.14		
4	13.21	600	2.5	20	23.14		
5	34.07	1491	5	20	23.14		
6	81.8	3361	10	20	23.14		
7	110.3	4404	12.5	20	23.14		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-011524.mtw
 Equation: $Q = 0.170683 \cdot A + 16.3671$
 RSD: 2.849 %
 Correlation coefficient: 0.999558



K3 = 0 K2 = 0 K1 = 0.170683 K0 = 16.3671
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0.5056		22.17	0	20		26.21
2	9.971		308.5	3	20		26.21
3	20.11		598.7	6	20		26.21
4	26.73		785.5	7.5	20		26.21
5	56.07		1613	15	20		26.21
6	119.7		3362	30	20		26.21
7	156		4358	37.5	20		26.21

Report date: 1/16/2024 10:03:28 AM
Printed by: wet

Ident: STD1
Analysis from: 1/15/2024 10:22:09 AM
File: _2024-01-15_

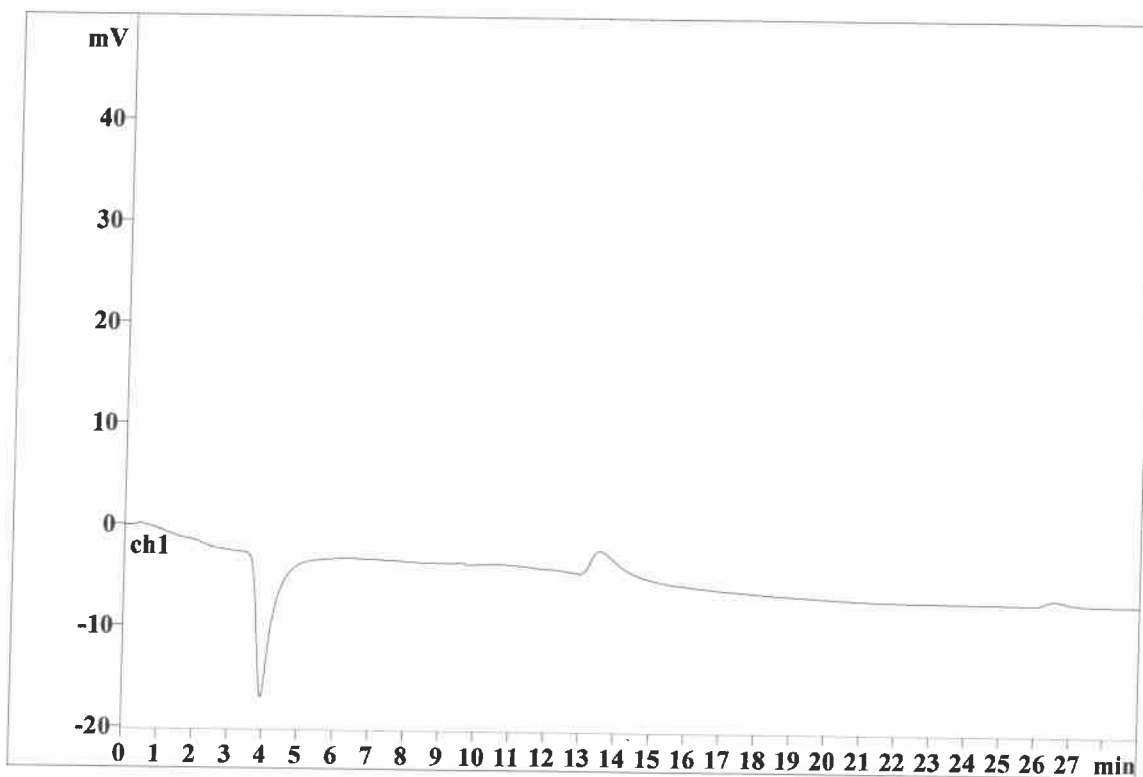
Last save: 1/15/2024 2:02:30 PM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37202

Last save: 1/15/2024 1:29:

SAMPLE:

Vial number: 2
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 1/16/2024 10:03:37 AM
Printed by: wet

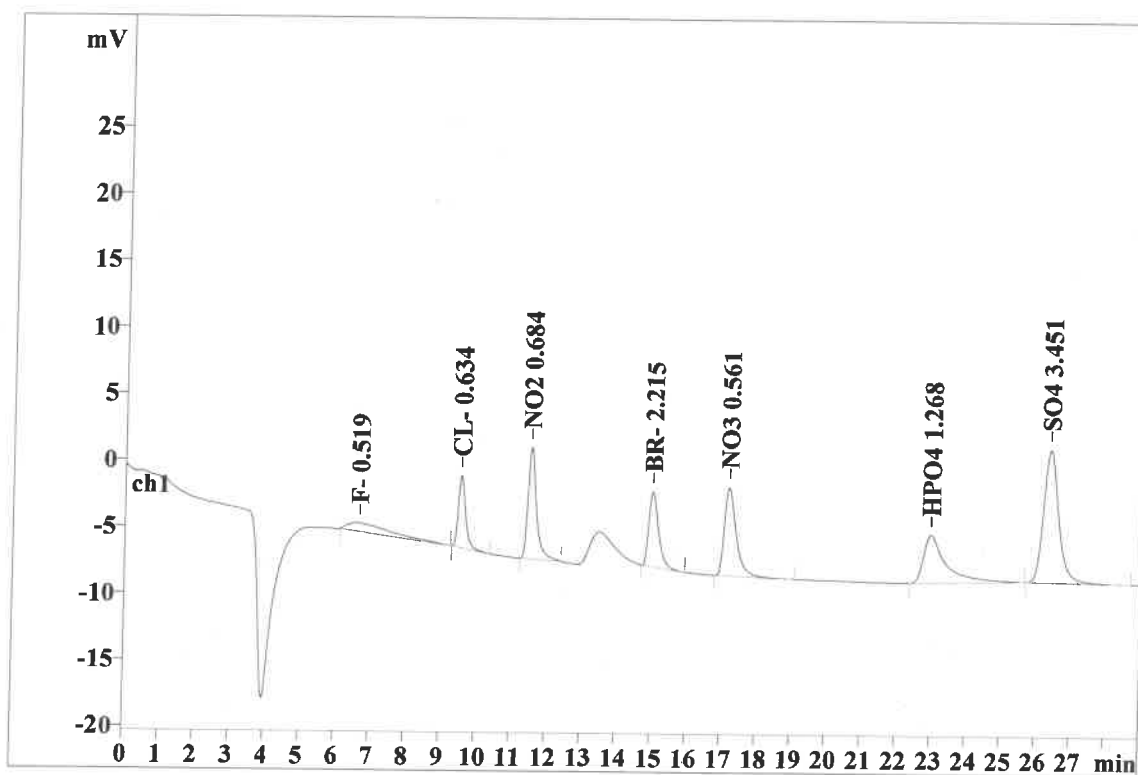
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Analysis from: 1/15/2024 10:53:46 AM
File: _2024-01-15_

Last save: 1/15/2024 2:46:28 PM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37203

Last save: 1/15/2024 1:29:

SAMPLE:
: IZ/MA
Vial number: 3
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.67	1.340	0.65	1.62	57.272	5.64
2	9.55	0.207	5.44	13.49	76.990	7.59
3	11.53	0.242	8.39	20.81	142.712	14.06
4	15.00	0.288	5.64	13.98	108.846	10.72
5	17.17	0.342	6.62	16.42	156.366	15.41
6	22.96	0.556	3.60	8.94	164.258	16.18
7	26.37	0.456	9.97	24.74	308.482	30.39
7	29.00	0.490	40.30	99.99	1014.925	100.00

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Report date: 1/16/2024 10:03:44 AM
Printed by: wet

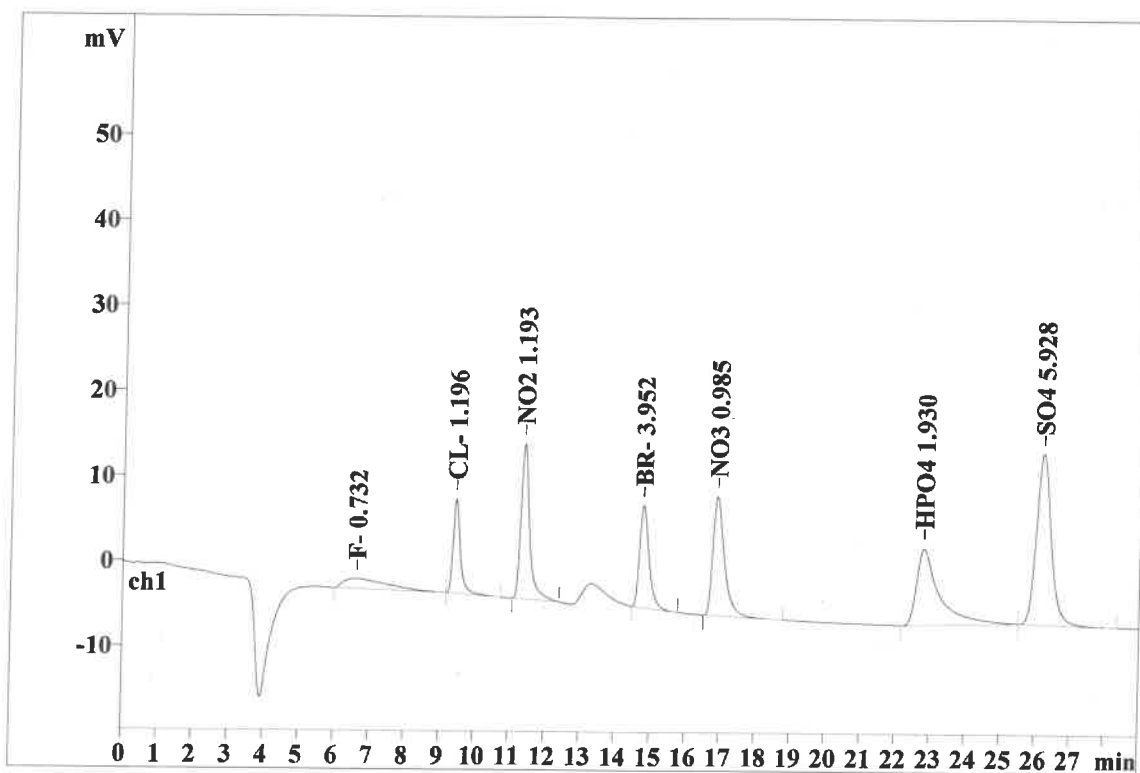
Ident: STD3
Analysis from: 1/15/2024 11:25:24 AM
File: _2024-01-15_

Last save: 1/15/2024 2:02:31 PM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37204

Last save: 1/15/2024 1:29:

SAMPLE:
: IZ/MA
Vial number: 4
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.63	1.400	1.20	1.40	101.871	4.78
2	9.45	0.205	11.04	12.91	161.083	7.56
3	11.38	0.241	18.20	21.28	312.268	14.65
4	14.78	0.280	12.01	14.04	227.006	10.65
5	16.88	0.332	13.98	16.35	320.162	15.02
6	22.79	0.567	8.98	10.50	410.667	19.26
7	26.18	0.443	20.11	23.51	598.744	28.09
7	29.00	0.495	85.53	100.00	2131.800	100.00

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Report date: 1/16/2024 10:03:51 AM
Printed by: wet

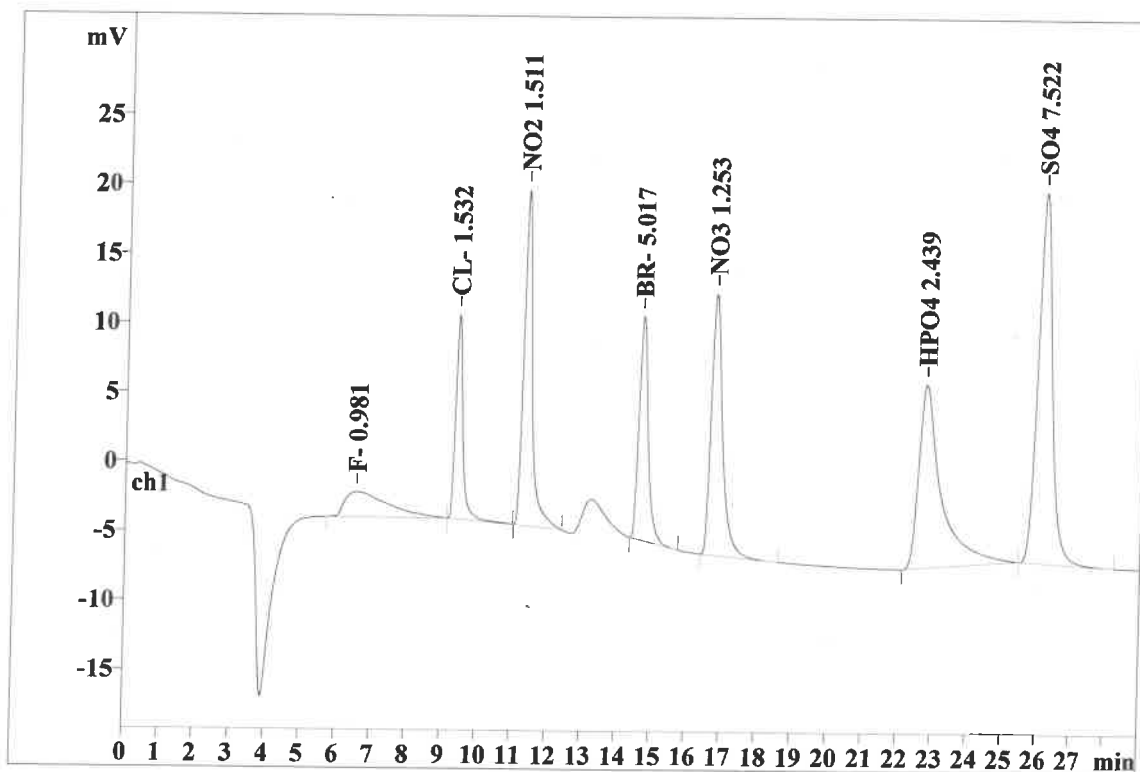
Ident: STD4
Analysis from: 1/15/2024 11:57:02 AM
File: _2024-01-15_

Last save: 1/15/2024 2:02:31 PM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37205

Last save: 1/15/2024 1:29:

SAMPLE:
: IZ/MA
Vial number: 5
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.56	1.339	1.81	1.56	154.298	5.34
2	9.40	0.202	14.73	12.74	211.216	7.30
3	11.33	0.241	24.18	20.91	417.866	14.45
4	14.68	0.274	16.15	13.97	299.455	10.35
5	16.76	0.327	18.83	16.28	423.702	14.65
6	22.75	0.564	13.21	11.42	599.967	20.75
7	26.13	0.438	26.73	23.11	785.463	27.16
7	29.00	0.484	115.64	100.00	2891.967	100.00

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Report date: 1/16/2024 10:03:57 AM
Printed by: wet

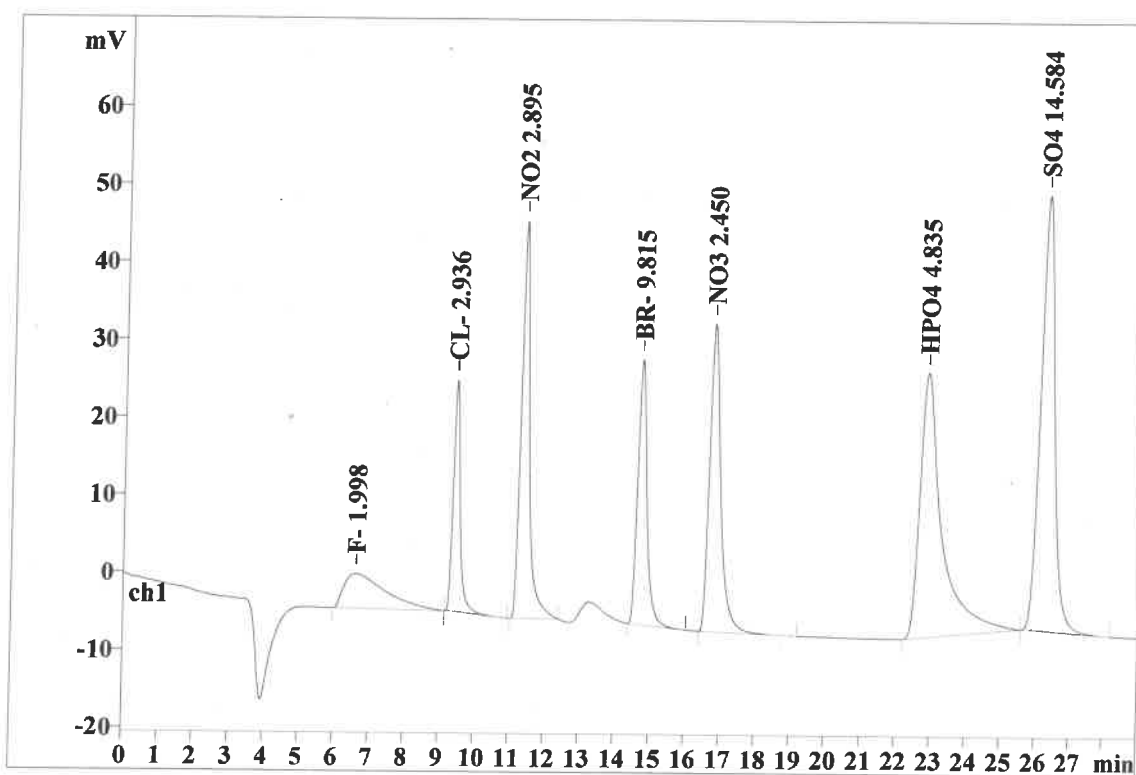
Ident: STD5
Analysis from: 1/15/2024 12:28:40 PM
File: _2024-01-15_

Last save: 1/15/2024 2:02:31 PM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37206

Last save: 1/15/2024 1:29:

SAMPLE:
: IZ/MA
Vial number: 6
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.61	1.268	4.49	1.80	367.932	5.86
2	9.42	0.200	29.88	11.98	421.172	6.70
3	11.34	0.241	51.21	20.53	878.735	13.98
4	14.70	0.269	34.13	13.68	625.801	9.96
5	16.74	0.322	39.63	15.88	886.047	14.10
6	22.83	0.549	34.07	13.66	1491.149	23.73
7	26.22	0.430	56.07	22.48	1613.003	25.67
7	29.00	0.468	249.48	100.00	6283.839	100.00

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Report date: 1/16/2024 10:04:04 AM
Printed by: wet

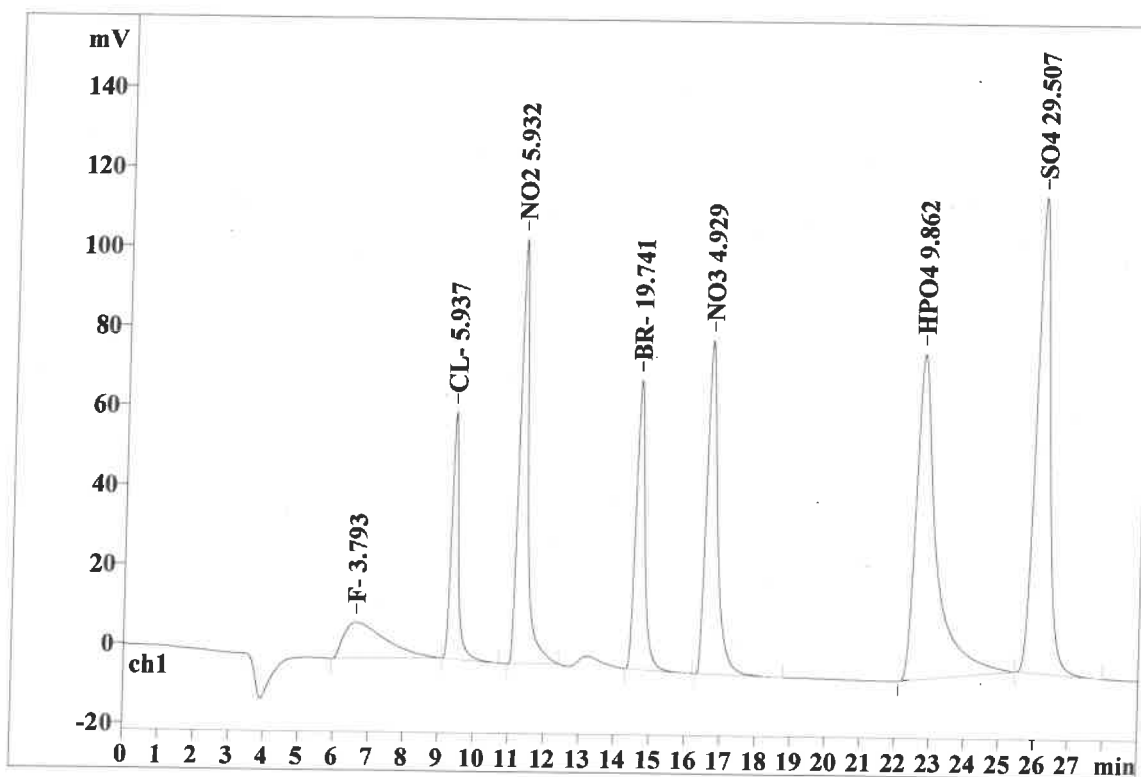
Ident: STD6
Analysis from: 1/15/2024 1:00:18 PM
File: _2024-01-15_

Last save: 1/15/2024 2:02:31 PM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37207

Last save: 1/15/2024 1:29:

SAMPLE:
: IZ/MA
Vial number: 7
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.62	1.292	9.03	1.69	745.209	5.57
2	9.38	0.197	62.14	11.59	869.875	6.51
3	11.26	0.246	106.79	19.92	1889.537	14.13
4	14.62	0.262	72.69	13.56	1300.994	9.73
5	16.61	0.315	83.89	15.65	1843.156	13.78
6	22.69	0.519	81.80	15.26	3360.872	25.14
7	26.09	0.420	119.66	22.32	3361.630	25.14
7	29.00	0.465	535.99	100.00	13371.273	100.00

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Report date: 1/16/2024 10:04:10 AM
Printed by: wet

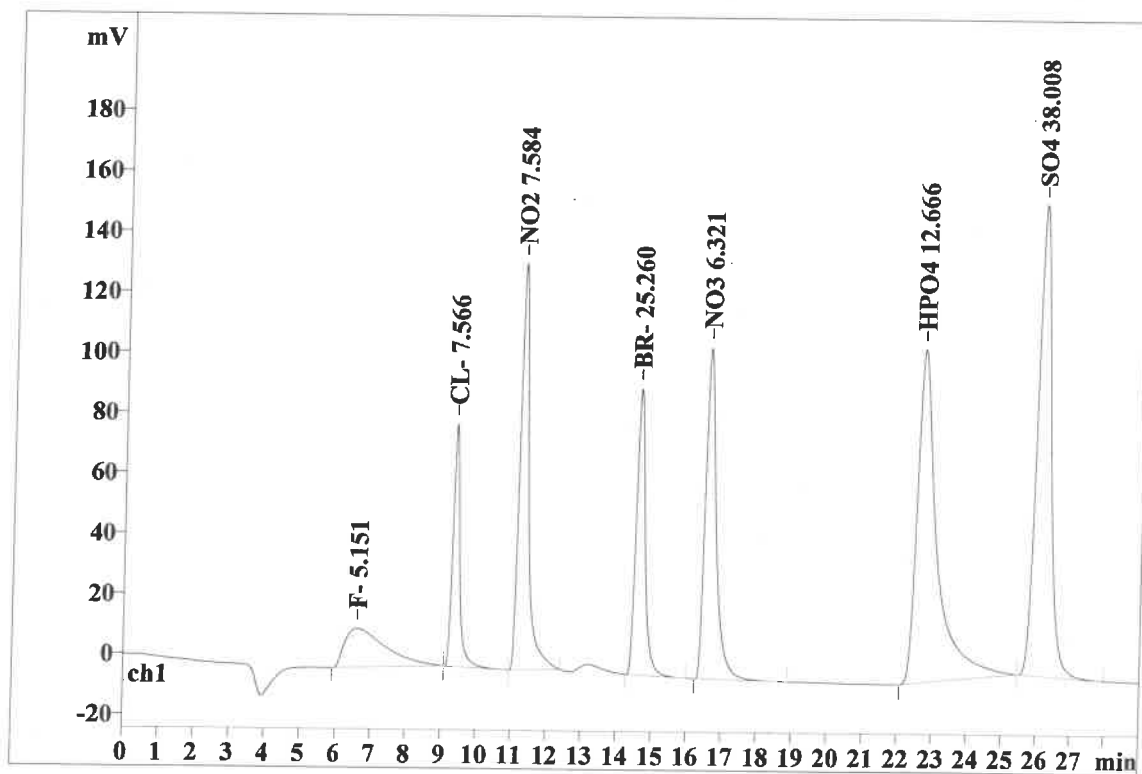
Ident: STD7
Analysis from: 1/15/2024 1:31:56 PM
File: _2024-01-15_

Last save: 1/15/2024 2:02:31 PM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37208

Last save: 1/15/2024 1:29:

SAMPLE:
: IZ/MA
Vial number: 8
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.59	1.249	12.79	1.83	1030.539	5.92
2	9.37	0.195	80.29	11.50	1113.519	6.40
3	11.24	0.253	134.60	19.27	2439.223	14.02
4	14.60	0.259	94.82	13.58	1676.429	9.63
5	16.56	0.311	109.53	15.68	2380.961	13.68
6	22.67	0.506	110.28	15.79	4403.818	25.31
7	26.09	0.418	156.02	22.34	4357.796	25.04
7	29.00	0.456	698.33	100.00	17402.285	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/16/2024 10:04:16 AM
Printed by: wet

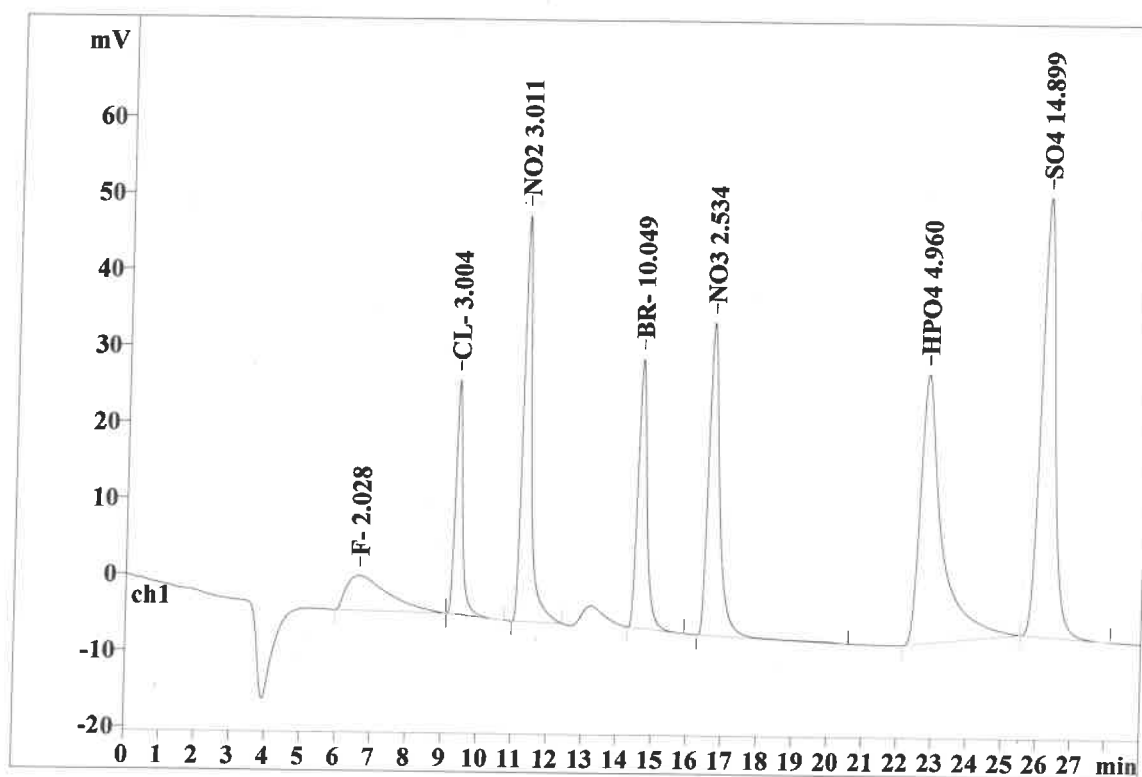
Ident: ICV
Analysis from: 1/15/2024 2:03:34 PM
File: _2024-01-15_

Last save: 1/15/2024 2:32:34 PM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37209

Last save: 1/15/2024 2:00:

SAMPLE:
IZ/MA
Vial number: 9
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.62	1.269	4.57	1.77	374.243	5.78
2	9.38	0.199	30.81	11.94	431.323	6.67
3	11.27	0.239	53.31	20.66	917.364	14.18
4	14.60	0.267	35.33	13.70	641.745	9.92
5	16.62	0.319	41.02	15.90	918.192	14.19
6	22.77	0.544	35.32	13.69	1537.772	23.77
7	26.16	0.428	57.63	22.34	1649.884	25.50
7	29.00	0.467	257.99	100.00	6470.524	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/16/2024 10:04:22 AM
Printed by: wet

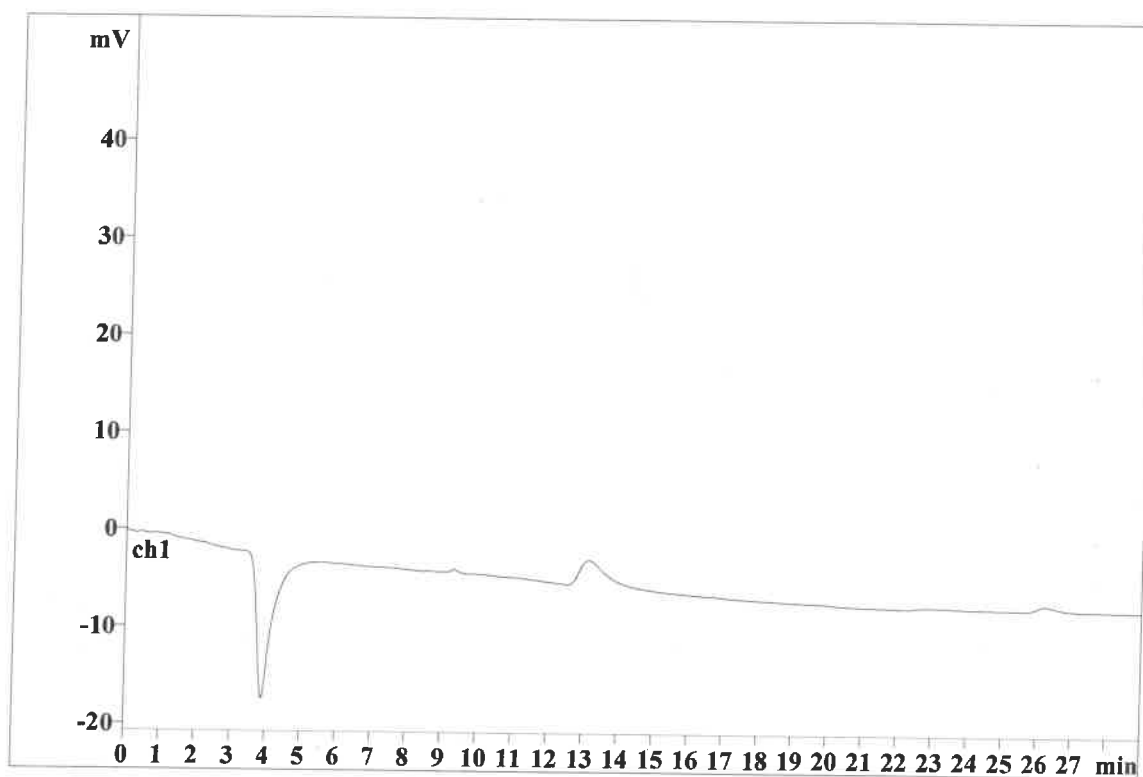
Ident: ICB
Analysis from: 1/15/2024 2:35:35 PM
File: _2024-01-15_

Last save: 1/15/2024 3:09:36 PM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37210

Last save: 1/15/2024 2:00:

SAMPLE:
: IZ/MA
Vial number: 10
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 2/8/2024 11:15:52 AM
Printed by: wet

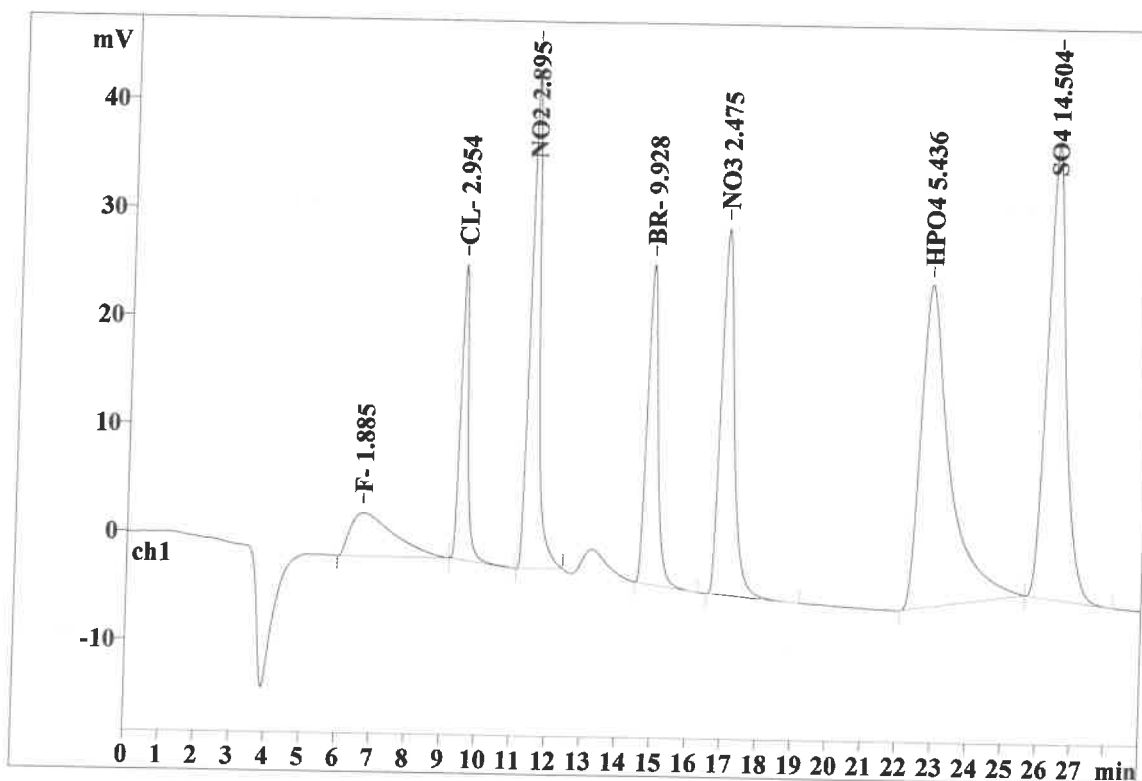
Ident: CCV
Analysis from: 2/6/2024 9:14:04 AM
File: _2024-02-06_

Last save: 2/6/2024 9:43:04 AM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37416

Last save: 1/25/2024 12:22

SAMPLE:
: IZ/MA
Vial number: 11
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.70	1.354	4.00	1.89	344.193	5.30
2	9.48	0.226	27.29	12.86	423.899	6.53
3	11.41	0.278	45.64	21.52	878.749	13.53
4	14.83	0.321	29.53	13.92	633.486	9.75
5	16.93	0.392	33.86	15.96	895.534	13.79
6	22.77	0.780	29.82	14.06	1714.500	26.40
7	26.29	0.567	41.97	19.79	1603.670	24.69
7	29.00	0.560	212.11	100.00	6494.031	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/8/2024 11:16:00 AM
Printed by: wet

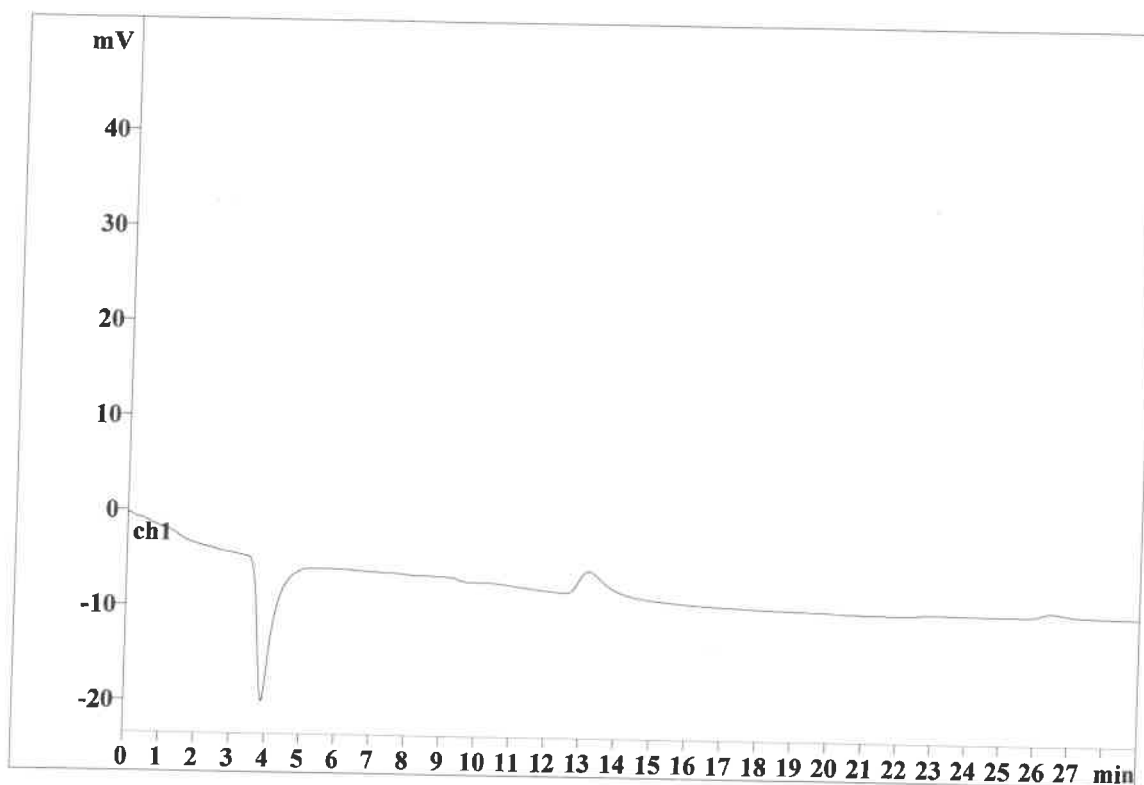
Ident: CCB
Analysis from: 2/6/2024 9:45:42 AM
File: _2024-02-06_

Last save: 2/6/2024 10:14:42 AM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37417

Last save: 1/25/2024 12:22

SAMPLE:
:
Vial number: 12
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 2/8/2024 11:16:08 AM
Printed by: wet

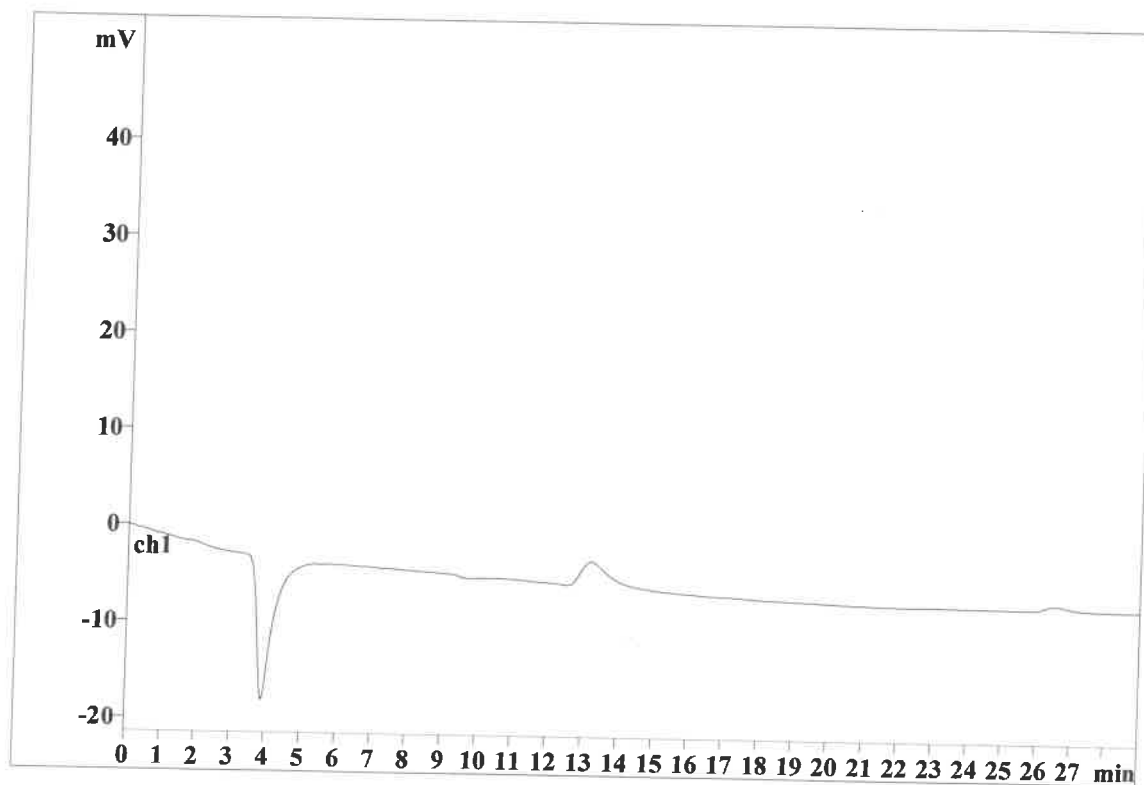
Ident: LBL29441BLS
Analysis from: 2/6/2024 10:17:20 AM
File: _2024-02-06_

Last save: 2/8/2024 10:40:58 AM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37418

Last save: 1/25/2024 12:22

SAMPLE: 5.00g/100mL
: IZ/MA
Vial number: 13
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 2/8/2024 11:16:14 AM
Printed by: wet

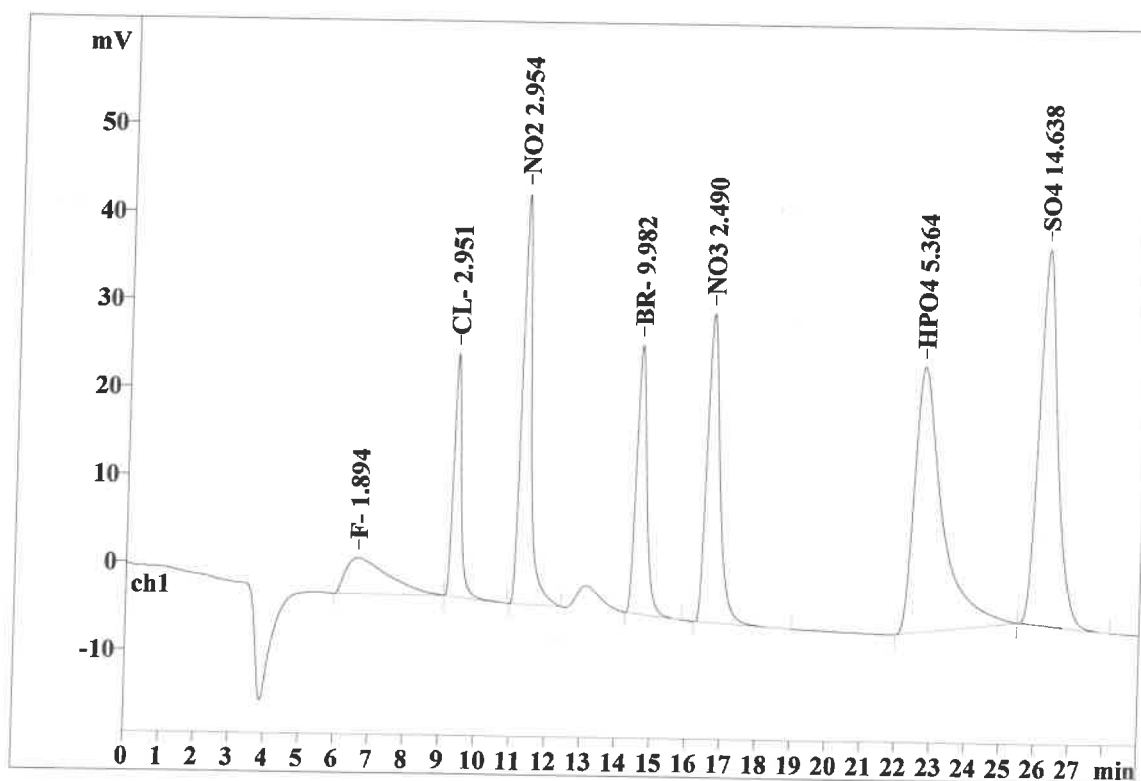
Ident: LB129441BSS
Analysis from: 2/6/2024 10:48:57 AM
File: _2024-02-06_

Last save: 2/8/2024 10:40:58 AM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37419

Last save: 1/25/2024 12:22

SAMPLE: 5.00g/100mL
: IZ/MA
Vial number: 14
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.62	1.339	4.09	1.88	346.054	5.31
2	9.36	0.223	27.67	12.73	423.512	6.50
3	11.25	0.274	46.70	21.50	898.244	13.79
4	14.58	0.313	30.59	14.08	637.144	9.78
5	16.60	0.382	35.17	16.19	901.430	13.84
6	22.66	0.758	30.22	13.91	1687.687	25.91
7	26.18	0.566	42.81	19.70	1619.378	24.86
7	29.00	0.551	217.26	100.00	6513.448	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/8/2024 11:18:09 AM
Printed by: wet

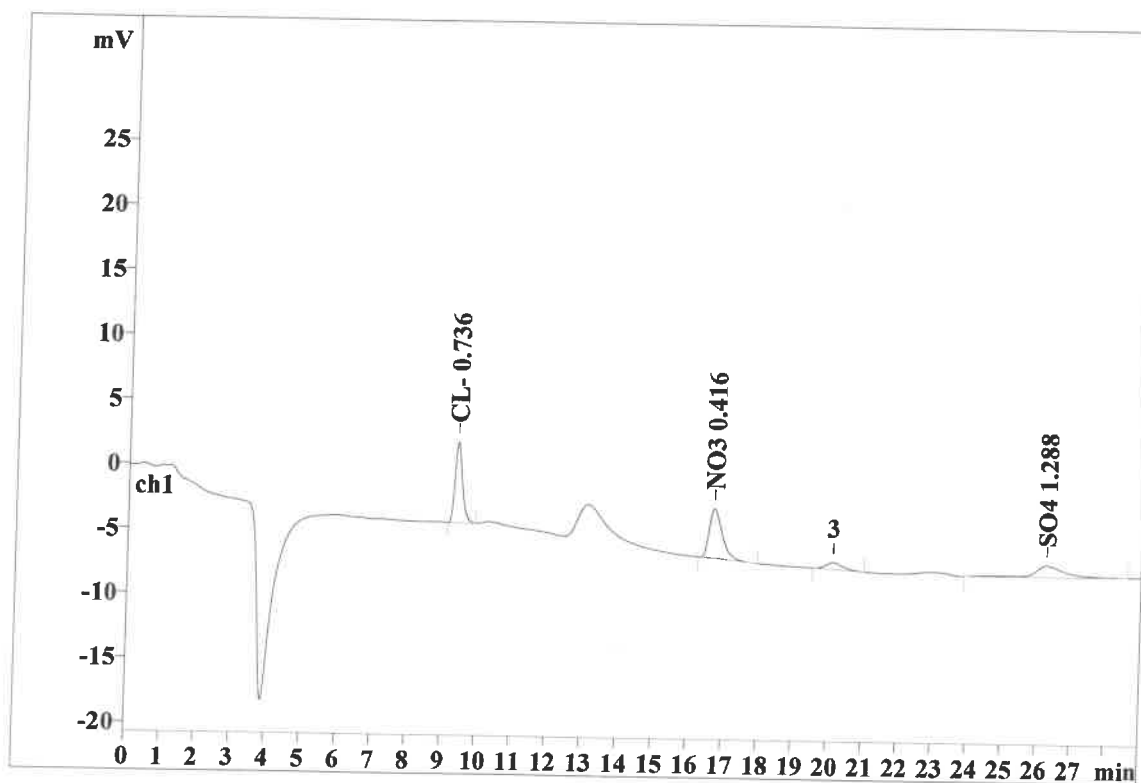
Ident: P1379-01
Analysis from: 2/6/2024 12:02:11 PM
File: _2024-02-06_

Last save: 2/8/2024 11:18:06 AM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37420

Last save: 1/25/2024 12:22

SAMPLE: 5.03g/100mL
: IZ/MA
Vial number: 30
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	9.37	0.223	6.25	54.15	92.292	34.71
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	16.68	0.391	3.87	33.50	100.414	37.76
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.24	0.803	0.89	7.68	55.016	20.69
7	29.00	0.202	11.00	95.33	247.722	93.16

This report has been created by IC Net
METROHM LTD

Report date: 2/8/2024 11:18:16 AM
Printed by: wet

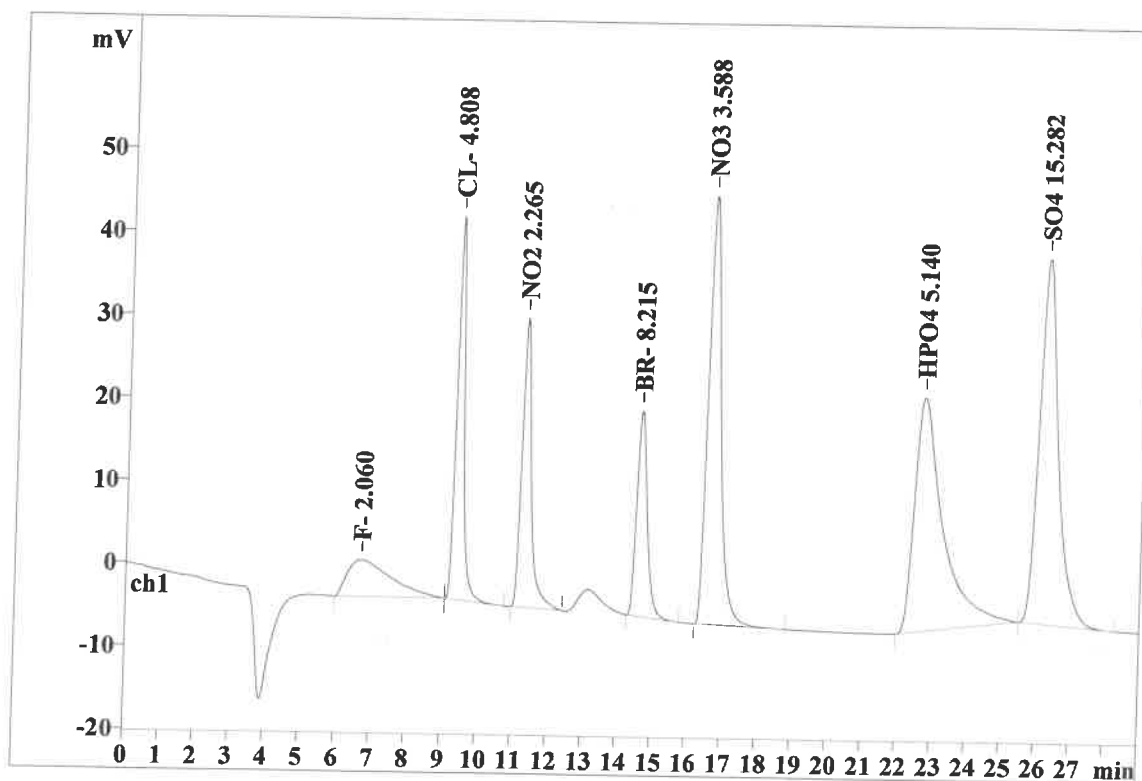
Ident: P1379-01MS
Analysis from: 2/6/2024 12:33:49 PM
File: _2024-02-06_

Last save: 2/8/2024 10:40:58 AM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37421

Last save: 1/25/2024 12:22

SAMPLE: 5.04g/100mL
IZ/MA
Vial number: 31
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.70	1.364	4.43	1.89	381.098	5.53
2	9.37	0.221	46.19	19.73	701.089	10.17
3	11.27	0.273	34.88	14.90	668.826	9.70
4	14.61	0.315	24.75	10.57	516.999	7.50
5	16.60	0.381	51.64	22.06	1325.485	19.23
6	22.67	0.769	28.17	12.03	1604.527	23.28
7	26.19	0.561	44.02	18.80	1694.840	24.59
7	29.00	0.555	234.08	100.00	6892.865	100.00

This report has been created by IC Net
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Report date: 2/8/2024 11:18:24 AM
Printed by: wet

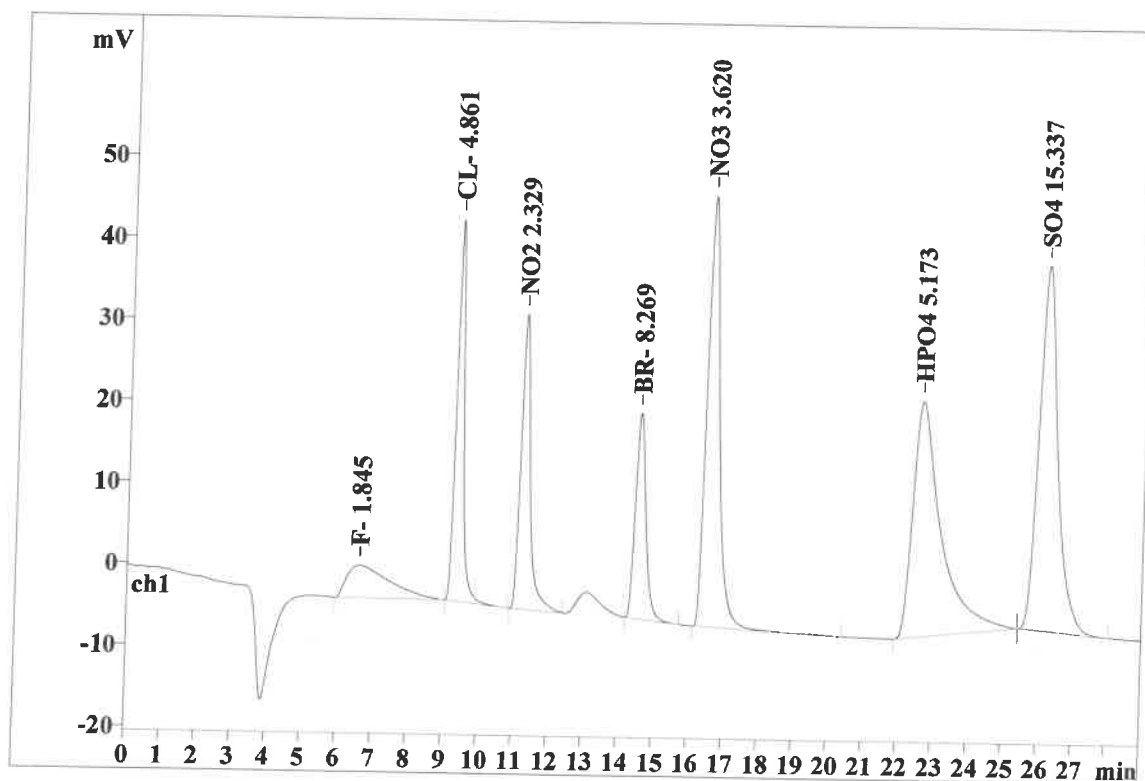
Ident: P1379-01MSD
Analysis from: 2/6/2024 1:05:27 PM
File: _2024-02-06_

Last save: 2/8/2024 10:40:58 AM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37422

Last save: 1/25/2024 12:22

SAMPLE: 5.02g/100mL
IZ/MA
Vial number: 32
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.61	1.334	4.01	1.68	335.712	4.86
2	9.33	0.219	46.81	19.62	709.042	10.26
3	11.21	0.271	36.19	15.17	690.188	9.99
4	14.53	0.311	25.23	10.57	520.674	7.53
5	16.50	0.375	52.74	22.10	1337.786	19.36
6	22.59	0.757	28.83	12.08	1616.850	23.39
7	26.10	0.556	44.80	18.78	1701.283	24.62
7	29.00	0.546	238.62	100.00	6911.535	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/8/2024 11:18:30 AM
Printed by: wet

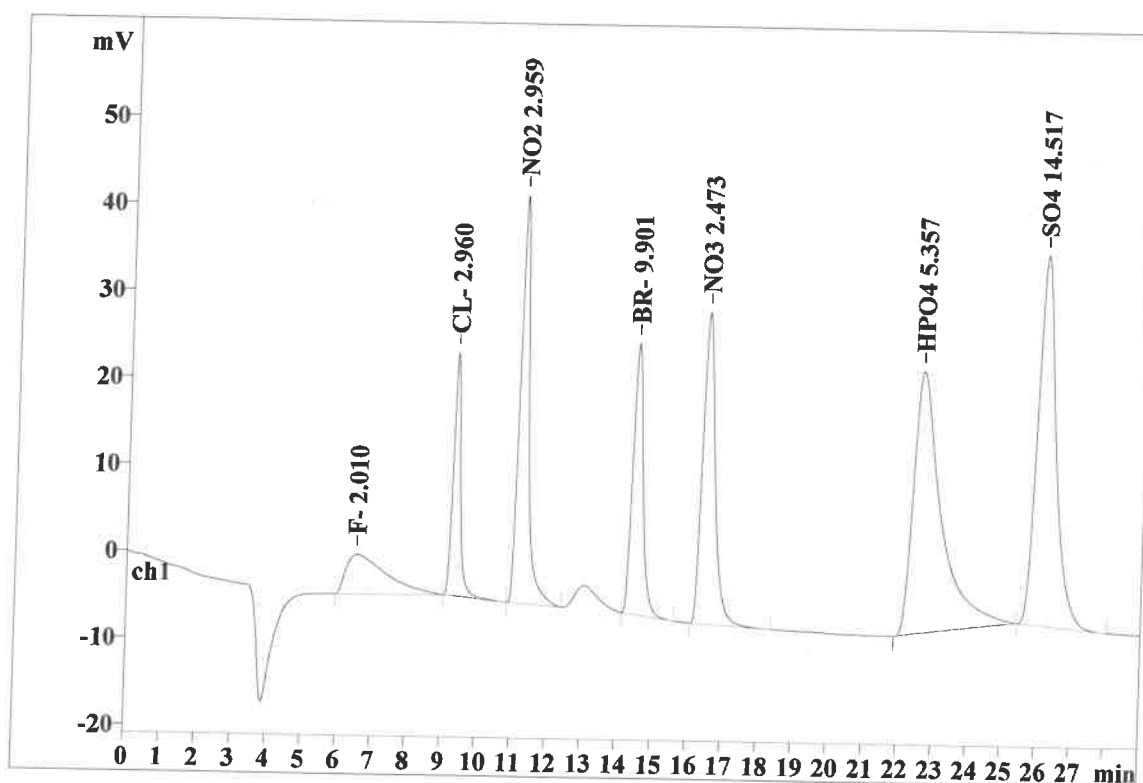
Ident: CCV
Analysis from: 2/6/2024 1:37:12 PM
File: _2024-02-06_

Last save: 2/6/2024 2:06:12 PM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37423

Last save: 1/25/2024 12:22

SAMPLE:
: IZ/MA
Vial number: 11
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.54	1.241	4.59	2.09	370.488	5.69
2	9.31	0.220	28.01	12.77	424.823	6.52
3	11.18	0.273	46.90	21.39	899.962	13.82
4	14.46	0.305	31.20	14.23	631.672	9.70
5	16.45	0.372	35.85	16.35	894.634	13.74
6	22.58	0.753	30.17	13.76	1685.308	25.88
7	26.10	0.555	42.60	19.42	1605.211	24.65
7	29.00	0.531	219.31	100.00	6512.097	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/8/2024 11:18:45 AM
Printed by: wet

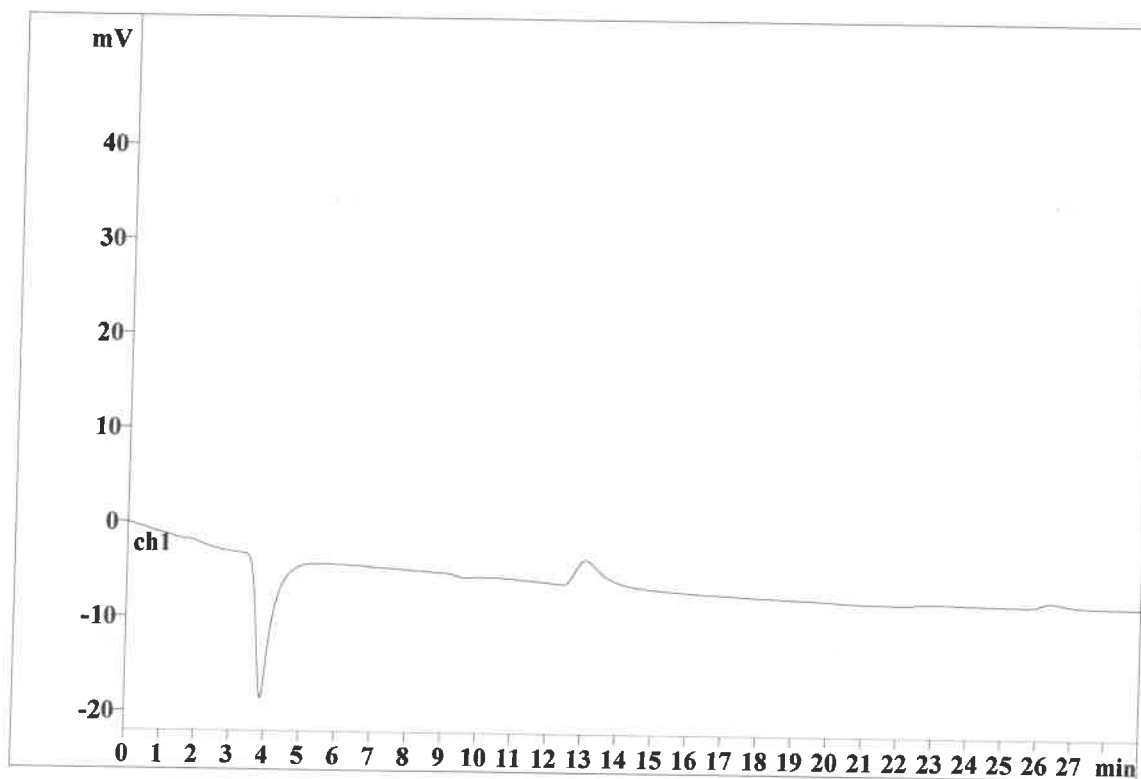
Ident: CCB
Analysis from: 2/6/2024 2:08:50 PM
File: _2024-02-06_

Last save: 2/8/2024 11:18:41 AM

Method: AnionsIC2-011524.mtw
Run operator: wet
Analysis number: 37424

Last save: 1/25/2024 12:22

SAMPLE:
:
Vial number: 12
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

WORKLIST(Hardcopy Internal Chain)

LB 129441

WorkList Name : Anions-020624

WorkList ID : 177672

Department : Wet-Chemistry

Date : 02-06-2024 10:36:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1379-01	5.03g	RE137-CARBON-20240205	Solid	Anions Group1	1:1 HNO3 to pH < 2	TETRO6	D31	02/05/2024 9056A

P1379-01 A) 5.06g

P1379-01 M) 5.08g

BL 5.09g

BD 5.09g

Final volume 100 ml with DI water

Balance ID
WC SC-4

02/06/24

Date/Time 02/06/24 11:10
Raw Sample Received by: 12/NC
Raw Sample Relinquished by: JH Cels

Date/Time 02/06/24 12:20
Raw Sample Received by: JH Cels
Raw Sample Relinquished by: 12/NC